DECLARATION AND POWER OF ATTORNEY FOR ORIGINAL U.S. PATENT APPLICATION

Attorney's Docket No. LBNLP008/CIB-1406

As a below-named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name. I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: SOLID STATE ELECTROCHEMICAL DEVICE ELCTRODE ADDITIVES the specification of which, 1. is attached hereto. (check one) 2. was filed on July 27, 2000 U.S. Application No. <u>09/626,022</u> and was amended on _____ was filed on _ International PCT Application No. and was amended on ___ I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, CFR § 1.56. Prior Foreign Application(s) I hereby claim foreign priority benefits under Title 35, United States code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed: Priority Benefits Claimed? Yes No ___ (Filing Date) (Country) (Application No.) Yes ___ No ___ (Filing Date) (Country) (Application No.) Provisional Application(s) I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below: July 31, 1999 60/146,767 (Filing Date) (Application No.) (Filing Date) (Application No.)

Atty. Dkt. No.: LBNLP008/CIB-1406

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(Revised 03/00)



I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

(Application No.)	(Filing Date)	(Status - patented, pending, abandoned)
(Application No.)	(Filing Date)	(Status - patented, pending, abandoned)

Power of Attorney

And I hereby appoint the law firm of Beyer Weaver & Thomas, LLP and all practitioners who are associated with the Customer Number 022434 as my principal attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Direct Correspondence To:

Customer Number: 022434
BEYER WEAVER & THOMAS, LLP
P.O. Box 778
Berkeley, CA 94704-0778



Direct Telephone Calls To:

Attorney Name at telephone number (650) 961-8300

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Typewritten Full Name of Sole or First Inventor: Citizenship: Inventor's signature: Date of Signatur Residence: (City) (State/Country) California Post Office Address: 546 Arlington Avenue, Berkeley, California 94720 Second Inventor: Craig P. Jacobson Citizenship: United States of America Inventor's signature: **Date of Signature** Residence: (City) El Cerrito (State/Country) California Post Office Address: 3434 Santa Clara, El Cerrito, California 94530

Atty. Dkt. No.: LBNLP008/CIB-1406

(Revised 03/00)

Page 2 of 3





Third Inventor:

Lutgard C. De Lønghe

Citizenship: Belguim

Date of Signature:

Citizenship: Belguim

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Atty. Dkt. No.: LBNLP008/CIB-1406

(Revised 03/00)

Post Office Address:





UNITED STACE DEPARTMENT OF COMMERCE Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

APRIL 03, 2001

PTAS

JAMES E. AUSTIN P.O. BERKELEY, CA 94704-0778

BEYER WEAVER & THOMAS, LLP

BOX 778

CORRECTED NOTICE

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY. SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 11/06/2000

REEL/FRAME: 011224/0489

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

VISCO, STEVEN J.

DOC DATE: 09/18/2000

ASSIGNOR:

JACOBSON, CRAIG P.

DOC DATE: 09/19/2000

ASSIGNOR:

DEJONGHE, LUTGARD C.

DOC DATE: 09/15/2000

ASSIGNEE:

REGENTS OF THE UNIVERSITY OF CALIFORNIA, THE 1111 FRANKLIN STREET 12TH FLOOR OAKLAND, CALIFORNIA 94607-5200

SERIAL NUMBER: 09626022

FILING DATE: 07/27/2000

PATENT NUMBER:

ISSUE DATE:







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SEDLEY PYNE, PARALEGAL ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS







. 1/2	& TRADE	EMARK [©] 101627826		
		onorable Commissioner of Patents and Trademarks:		
		Please record the attached original document(s) or copy thereof. $ \frac{1 - b - 00}{1 - b - 00} $		
	1.	Name of conveying party(ies) a) Steven J. Visco b) Craig P. Jacobson c) Lutgard C. DeJonghe		
	2.	Name and address of receiving party(ies): a) Name: The Regents of The University of California Address: 1111 Franklin Street, 12 th Floor, Oakland, California 94607-5200		
	3.	Nature of conveyance ☐ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other ☐ License Agreement		
		Execution Date: September 19, 2000		
	4. Application Number(s) or Patent Number(s):			
	The title of the (new) application is: SOLID STATE ELECTROCHEMICAL DEVICE ELECTRODE ADDITIVES			
	5.	Please send all correspondence concerning this (these) documents to:		
		Customer Number: 022434 BEYER WEAVER & THOMAS, LLP P.O. Box 778 Berkeley, CA 94704-0778 Phone (650) 961-8300 Fax (650) 961-8301		
6. Total number of applications and patents involved: 1				
	7.	Total fee (37 CFR 3.41): \$40.00		
		 Enclosed Any additional fees are authorized to be charged to Deposit Account No. 500388 (Order No. LBNLP008) 		
	8. attach	To the best of my knowledge and belief, the foregoing information is true and correct and any led copy is a true copy of the original document.		
	Date:	November 2, 2000 Vames E. Austin Registration No. 39,489		
11/08/2	000 HVU	ONG1 00000018 09626022		

40.00 OP

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ASSIGNMENT

LBNL Case No. IB-1406

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S)

- 1. Steven J. Visco
- 2. Craig P. Jacobson
- 3. Lutgard C. DeJonghe

hereby sells, assign(s) and transfer(s) to ASSIGNEE, <u>The Regents of The University of California</u>, a California Corporation, having its statewide administrative offices located at <u>1111 Franklin Street</u>, 12TH Floor, <u>Oakland</u>, <u>CA 94607-5200</u> and the successors, assigns and legal representatives of the ASSIGNEE all of its right, title and interest for the United States and its territorial possessions and in all foreign countries in and to, any and all improvements which are disclosed in the invention entitled:

SOLID STATE ELECTROCHEMICAL DEVICE ELECTRODE ADDITIVES

and wh	ich is found in	
(a) D	U.Spatent applica	tion executed on entitled as above and listing the above
	persons as inventors	
(b) 	U.S. application serial no 09/6	26,022 filed on July 27,2000.
(c)	U.S. Patent No.:	, issued
and an	v legal equivalent thereof in a f	oreign country including the right to claim priority and

and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, continuation-in-part, extension or substitute thereof, and any reissue, reexamination or extension of said Letters Patent and all rights under all International Conventions for the Protection of Industrial Property;

<u>ASSIGNOR(S)</u> hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR(S) further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation, or proceeding relating thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or enforce said application, said invention and said Letters



to corre out

Patent and said equivalents thereof which may necessary or desirable to carry out the purposes thereof. Any attorney of record is authorized and requested by the execution of this assignment to insert into this assignment the filing date and serial number of said application when officially known.

AND the <u>ASSIGNOR(S)</u> requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States and any reissue or extension thereof to the ASSIGNEE, The Regents of The University of California.

Executed this:	Signature of Inventor(s)
day of	Suptember is 2000 The Warn
19 Mday of	None William
ار day of	Sentauhen 15 2000 Casto 4 She
day of	Lutgard C. DeJonghe

ASSIGNMENT RECORDATION COVER SHEET -PATENTS ONLY-

To: Honorable Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy thereof. 1. Name of conveying party(ies) Steven J. Visco Craig P. Jacobson b) Lutgard C. DeJonghe c) 2. Name and address of receiving party(ies): The Regents of The University of California
1111 Franklin Street, 12th Floor, Oakland, California 94607-5200 Name: Address: 3. Nature of conveyance Assignment Merger Security Agreement Change of Name Other License Agreement Execution Date: Steven J. Visco: September 18, 2000; Craig P. Jacobson: September 19, 2000; and Lutgard C. DeJonghe: September 15, 2000 4. Application Number(s) or Patent Number(s): 1 The title of the (new) application is: SOLID STATE ELECTROCHEMICAL DEVICE **ELECTRODE** ADDITIVES 5. Please send all correspondence concerning this (these) documents to: Customer Number: 022434 BEYER WEAVER & THOMAS, LLP P.O. Box 778 Berkeley, CA 94704-0778 Phone (650) 961-8300 Fax (650) 961-8301 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41): \$0 Enclosed Any additional fees are authorized to be charged to Deposit Account No. 500388 図 (Order No. LBNLP008) To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Date: February 26, 2001 Registration No. 37,493